

## EAST Search History

S21	13	S20 and "l8"	US-PGPUB; USPAT	OR	OFF	2005/12/19 18:41
S22	189	focal near4 length near4 "1 mm"	US-PGPUB; USPAT	OR	OFF	2005/12/20 10:05
S23	1	S20 and S22	US-PGPUB; USPAT	OR	OFF	2005/12/19 18:42
S24	2	focal near4 length near4 ((less adj than) under below) near4 "1 mm"	US-PGPUB; USPAT	OR	OFF	2005/12/20 10:06
S25	261	focal near4 length near4 "2.5"	US-PGPUB; USPAT	OR	OFF	2005/12/20 11:14
S26	214	compound near4 objective near4 lens	US-PGPUB; USPAT	OR	OFF	2005/12/20 10:18
S27	1	S26 and S25	US-PGPUB; USPAT	OR	OFF	2005/12/20 10:19
S28	6503	(second another two additional other) near4 lens near4 element	US-PGPUB; USPAT	OR	OFF	2005/12/20 10:19
S29	38	S28 and S25	US-PGPUB; USPAT	OR	OFF	2005/12/20 11:15
S30	5564	369/112 369/44 369/100	US-PGPUB; USPAT	OR	OFF	2005/12/20 10:22
S31	305	focal near4 (length distance) near4 "2.5"	US-PGPUB; USPAT	OR	OFF	2005/12/20 11:33
S32	41	S28 and S31	US-PGPUB; USPAT	OR	OFF	2005/12/20 11:15
S33	10	focal near4 (length distance) near4 ((greater adj than) more above) near4 "2.5"	US-PGPUB; USPAT	OR	OFF	2006/04/05 14:47
S34	34	(magnif\$8 focal near4 (length distance)) near4 ((greater adj than) more above) near4 "2.5"	US-PGPUB; USPAT	OR	OFF	2005/12/20 13:55
S35	5	(compound near4 objective near4 lens) same (mirror with surface)	US-PGPUB; USPAT	OR	ON	2006/04/05 13:42
S36	99	focal near4 (length distance) near4 ((less adj than) under below) near4 "1"	US-PGPUB; USPAT	OR	OFF	2006/04/05 14:48
S37	25	(objective near4 lens) and ((focal near4 (length distance) near4 ((less adj than) under below) near4 "1"))	US-PGPUB; USPAT	OR	OFF	2006/04/18 17:41
S38	34	(objective near4 lens) and ((foc\$2 near4 (length distance) near4 ((less adj than) under below) near4 mm near4"1"))	US-PGPUB; USPAT	OR	OFF	2006/04/18 17:44
S39	34	(objective near4 lens) and ((foc\$2 near4 (length distance) near4 ((less adj than) under below) near4 (millimeter mm) near4"1"))	US-PGPUB; USPAT	OR	OFF	2006/04/18 17:44

## EAST Search History

S40	1	(objective near4 lens) and ((foc\$2 near4 (length distance) near4 ((less adj than) under below) near4 (millimeter mm) near4 (one "1")))	US-PGPUB; USPAT	OR	OFF	2006/04/18 17:45
S41	53	(focus adj length) and "369".clas.	US-PGPUB; USPAT	OR	OFF	2006/04/18 17:45
S42	42	(mm) and (focus adj length) and "369".clas.	US-PGPUB; USPAT	OR	OFF	2006/04/18 17:45
S43	16	(mm) with (focus adj length) and "369".clas.	US-PGPUB; USPAT	OR	OFF	2006/04/18 17:49
S44	188	(mm) with (foc\$2 adj distance) and "369".clas.	US-PGPUB; USPAT	OR	OFF	2006/04/18 17:49
S45	3	(mm) with (focus adj distance) and "369".clas.	US-PGPUB; USPAT	OR	OFF	2006/04/18 17:49
S46	186	(mm) with (focal adj distance) and "369".clas.	US-PGPUB; USPAT	OR	OFF	2006/04/18 17:49
S47	1	(compound near4 objective near4 lens) same (sag with (lens near4 surface))	US-PGPUB; USPAT	OR	OFF	2006/04/19 09:12
S48	4	(compound near4 objective near4 lens) and (sag with (lens near4 surface))	US-PGPUB; USPAT	OR	OFF	2006/04/19 09:49
S49	5	(compound near4 objective near4 lens) and (sag with lens)	US-PGPUB; USPAT	OR	OFF	2006/04/19 10:29
S50	8	(compound near4 objective near4 lens) and sag	US-PGPUB; USPAT	OR	OFF	2006/04/19 11:12
S51	1	(compound near4 objective near4 lens) and ((distance space length) with (intersection vertex (meeting near2 point)) with (pupil (focal near2 point)))	US-PGPUB; USPAT	OR	OFF	2006/04/19 11:13

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	(10/510255).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/01 08:49
S2	1	10/510255	US-PGPUB; USPAT	OR	OFF	2005/12/19 13:41
S3	214	compound near4 objective near4 lens	US-PGPUB; USPAT	OR	OFF	2006/04/19 09:11
S4	43891	radiation near4 beam	US-PGPUB; USPAT	OR	OFF	2005/12/19 13:42
S5	589	numerical near4 aperture near4 "0.65"	US-PGPUB; USPAT	OR	OFF	2005/12/19 13:43
S6	261	focal near4 length near4 "2.5"	US-PGPUB; USPAT	OR	OFF	2005/12/19 14:22
S7	16	S3 and S4	US-PGPUB; USPAT	OR	OFF	2005/12/19 13:53
S8	6495	(second another two additional other) near4 lens near4 element	US-PGPUB; USPAT	OR	OFF	2005/12/19 14:17
S9	32	S3 and S8	US-PGPUB; USPAT	OR	OFF	2005/12/19 13:53
S10	1202	mirror near4 surface and S8	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:21
S11	430	S10 and planar	US-PGPUB; USPAT	OR	OFF	2005/12/19 14:20
S12	1	S3 and S6	US-PGPUB; USPAT	OR	OFF	2005/12/19 14:20
S13	1	focal near4 length near4 1mm	US-PGPUB; USPAT	OR	OFF	2005/12/19 14:22
S14	106	S3 and (focal near4 length)	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:15
S15	30	mirror and S3 and planar	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:19
S16	3	planar near4 mirror and S3 and S4	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:23
S17	48	"5432763" "6058098"	US-PGPUB; USPAT	OR	OFF	2005/12/19 15:44
S18	1	"19654388"	EPO; DERWENT	OR	OFF	2005/12/19 18:11
S19	11	Baartman.in.	US-PGPUB; USPAT	OR	OFF	2005/12/19 18:11
S20	214	compound near4 objective near4 lens	US-PGPUB; USPAT	OR	OFF	2006/04/05 13:41